

F.1. C/A-code Receiver Results

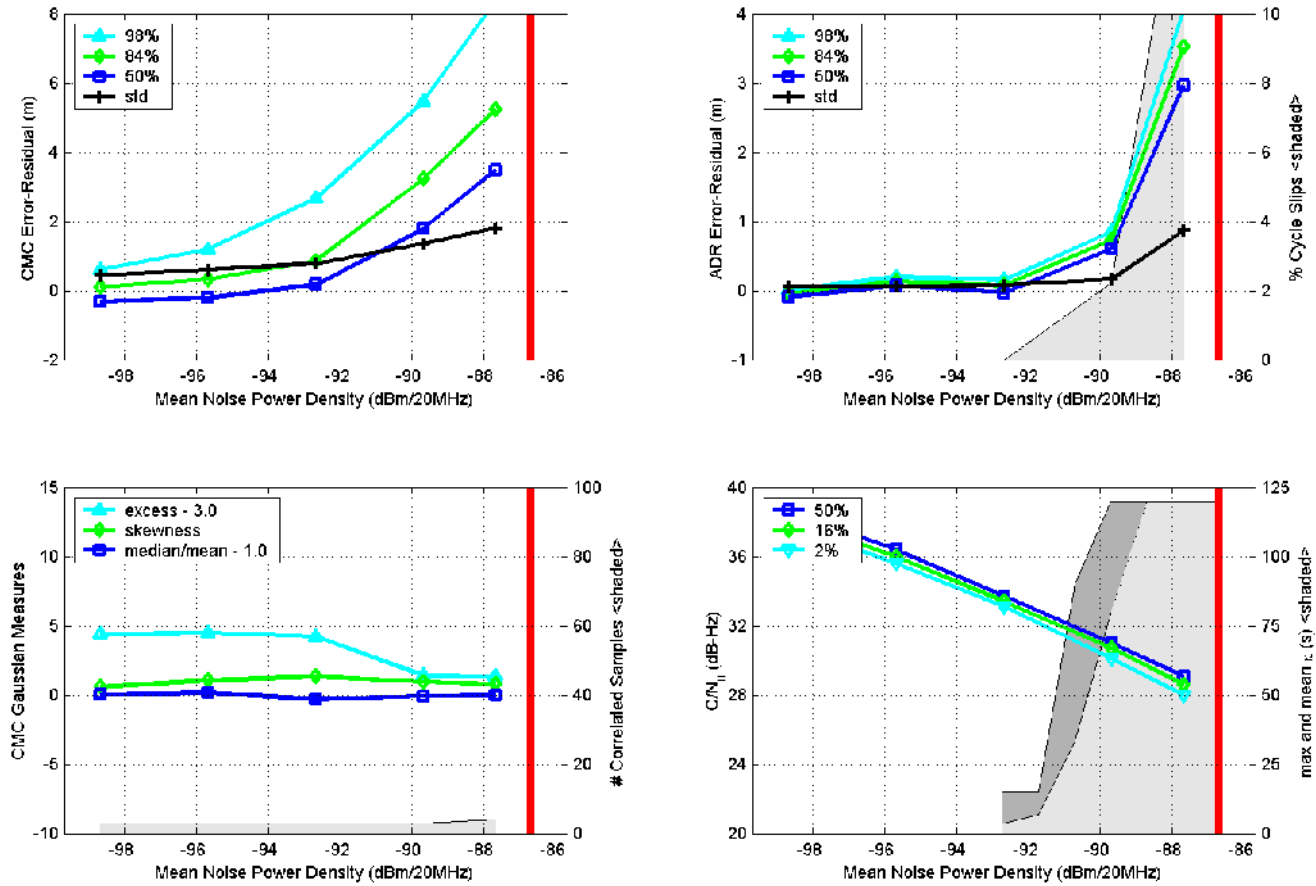


Figure F.1.1. Measured GPS parameters (Rx 1) as a function of Gaussian-noise interference.

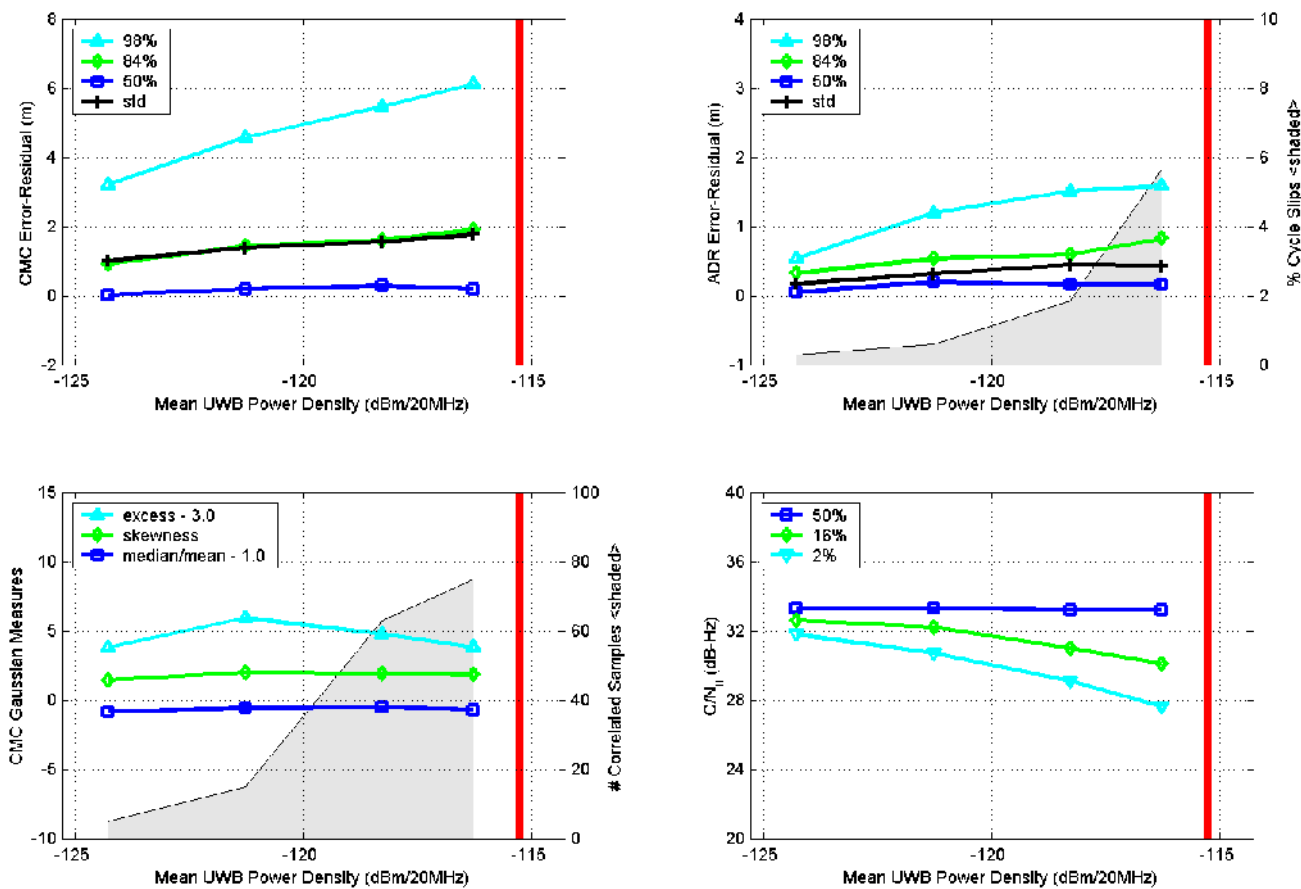


Figure F.1.2. Measured GPS parameters (Rx 1) as a function of 20-MHz PRF, UPS, non-gated UWB interference.

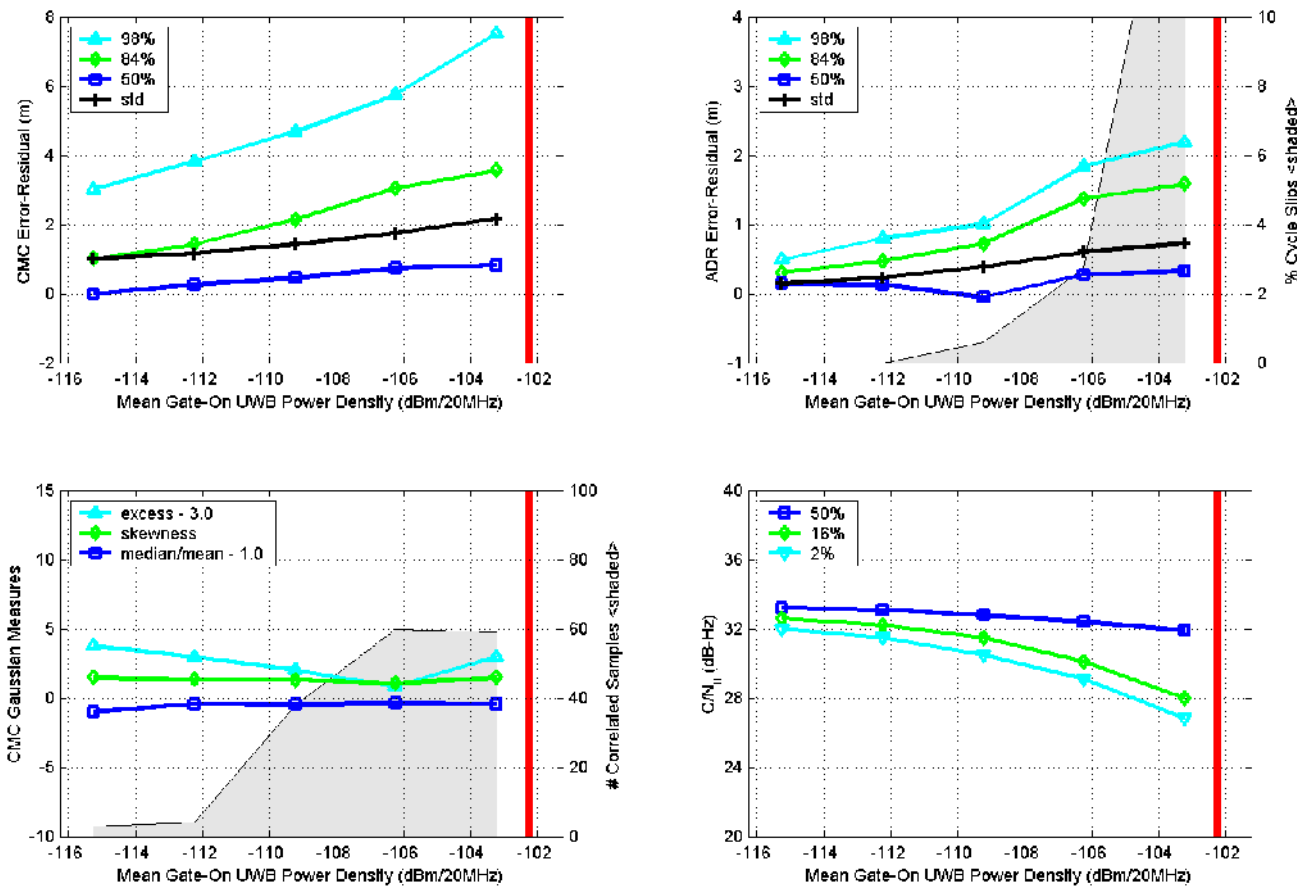


Figure F.1.3. Measured GPS parameters (Rx 1) as a function of 20-MHz PRF, UPS, gated (20% duty cycle) UWB interference.

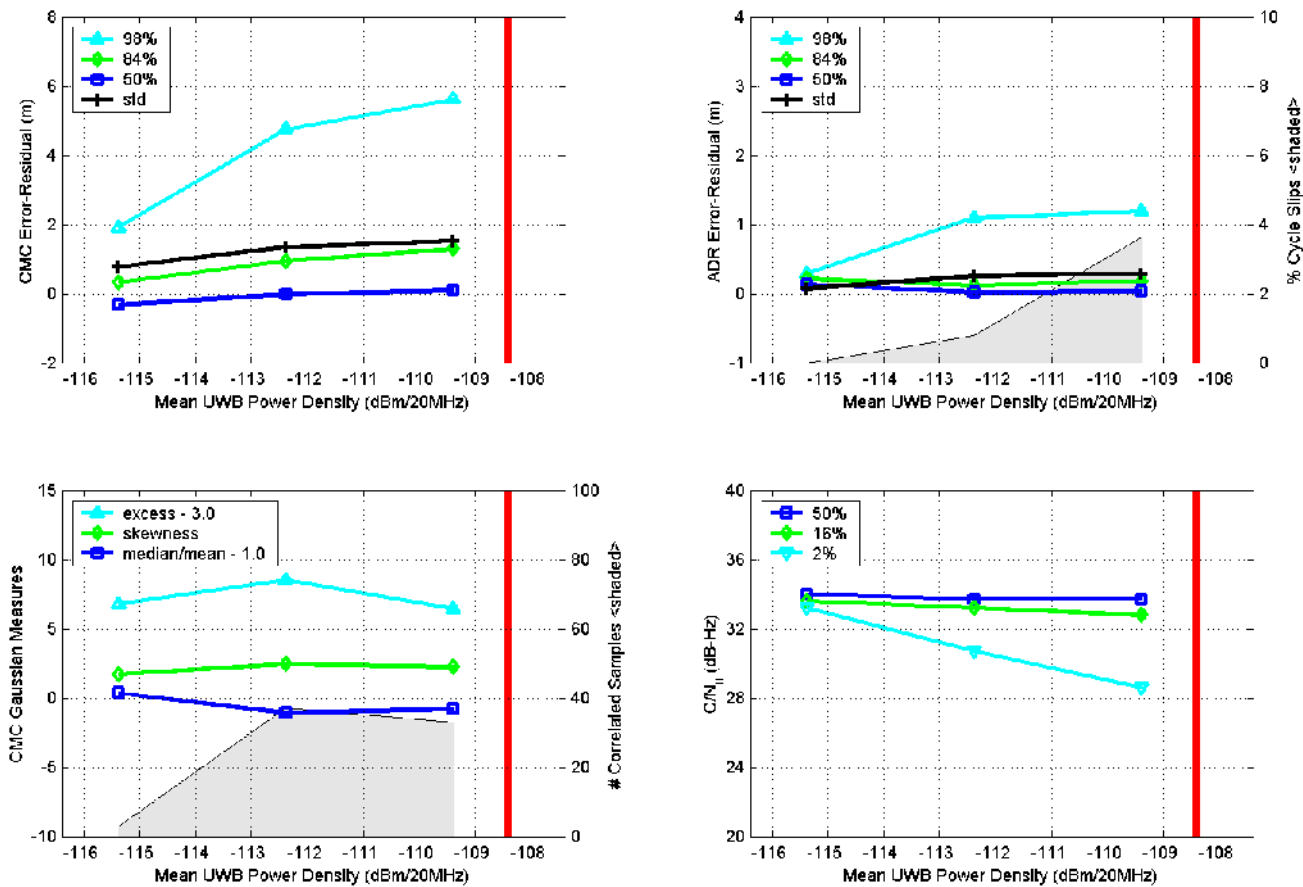


Figure F.1.4. Measured GPS parameters (Rx 1) as a function of 5-MHz PRF, UPS, non-gated UWB interference.

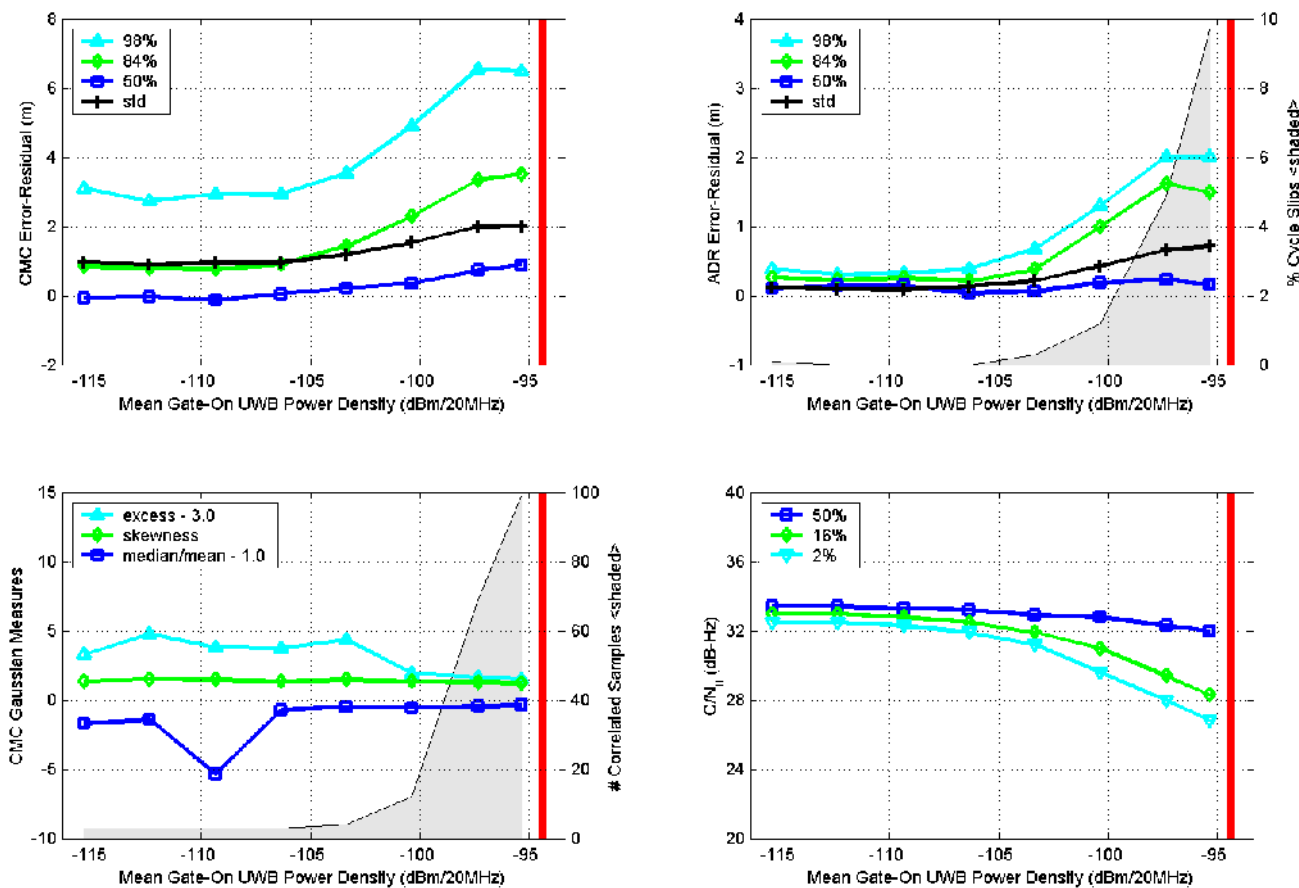


Figure F.1.5. Measured GPS parameters (Rx 1) as a function of 5-MHz PRF, UPS, gated (20% duty cycle) UWB interference.

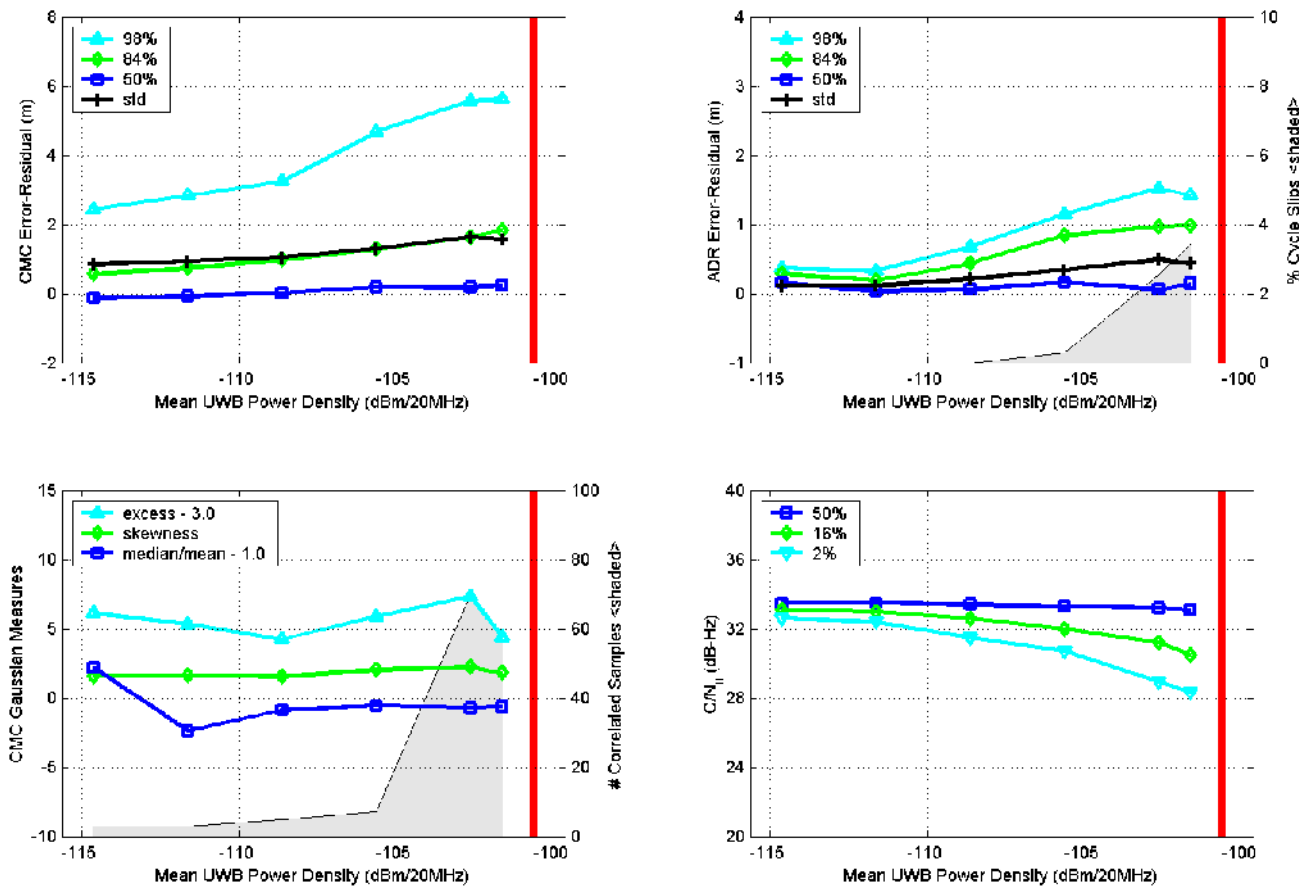


Figure F.1.6. Measured GPS parameters (Rx 1) as a function of 1-MHz PRF, UPS, non-gated UWB interference.

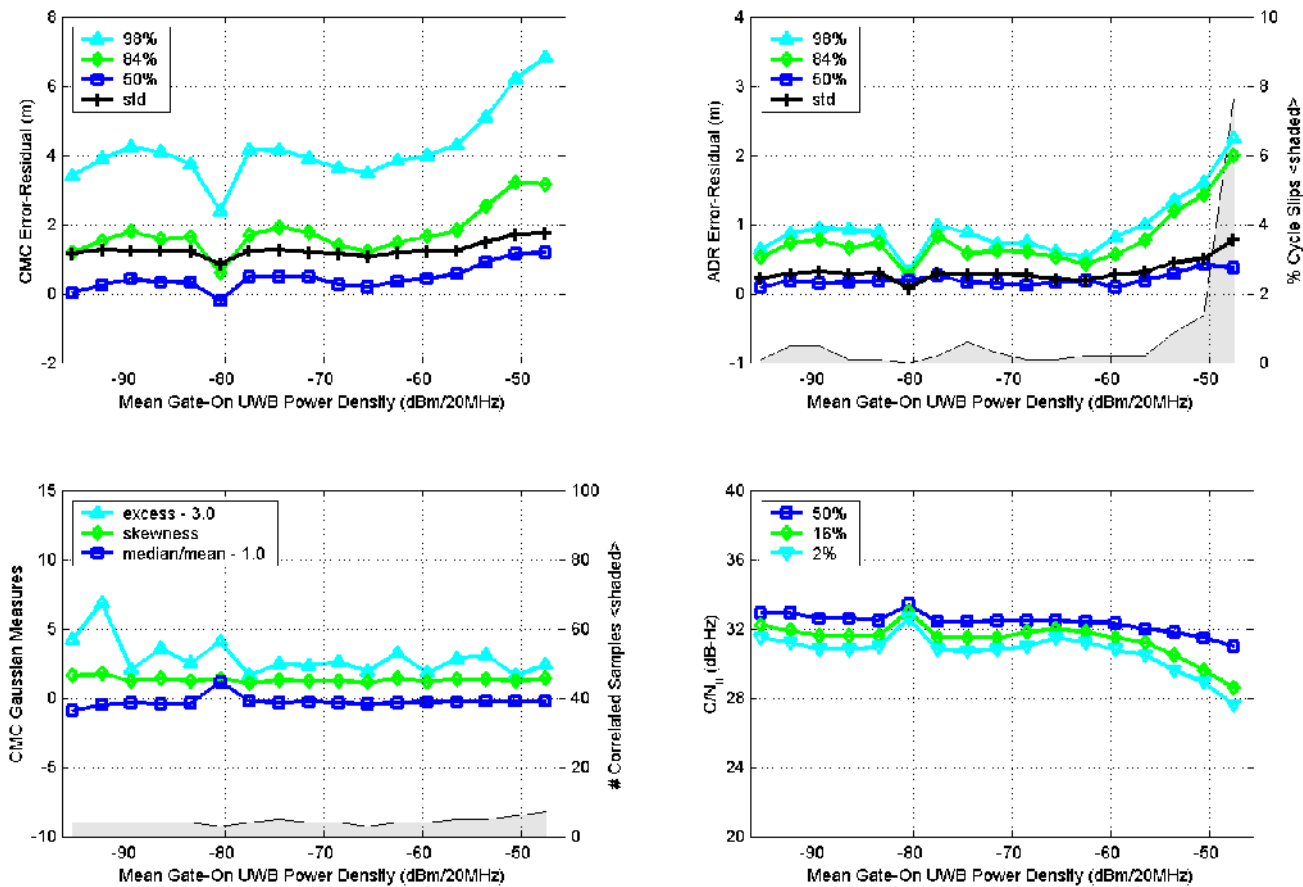


Figure F.1.7. Measured GPS parameters (Rx 1) as a function of 1-MHz PRF, UPS, gated (20% duty cycle) UWB interference.

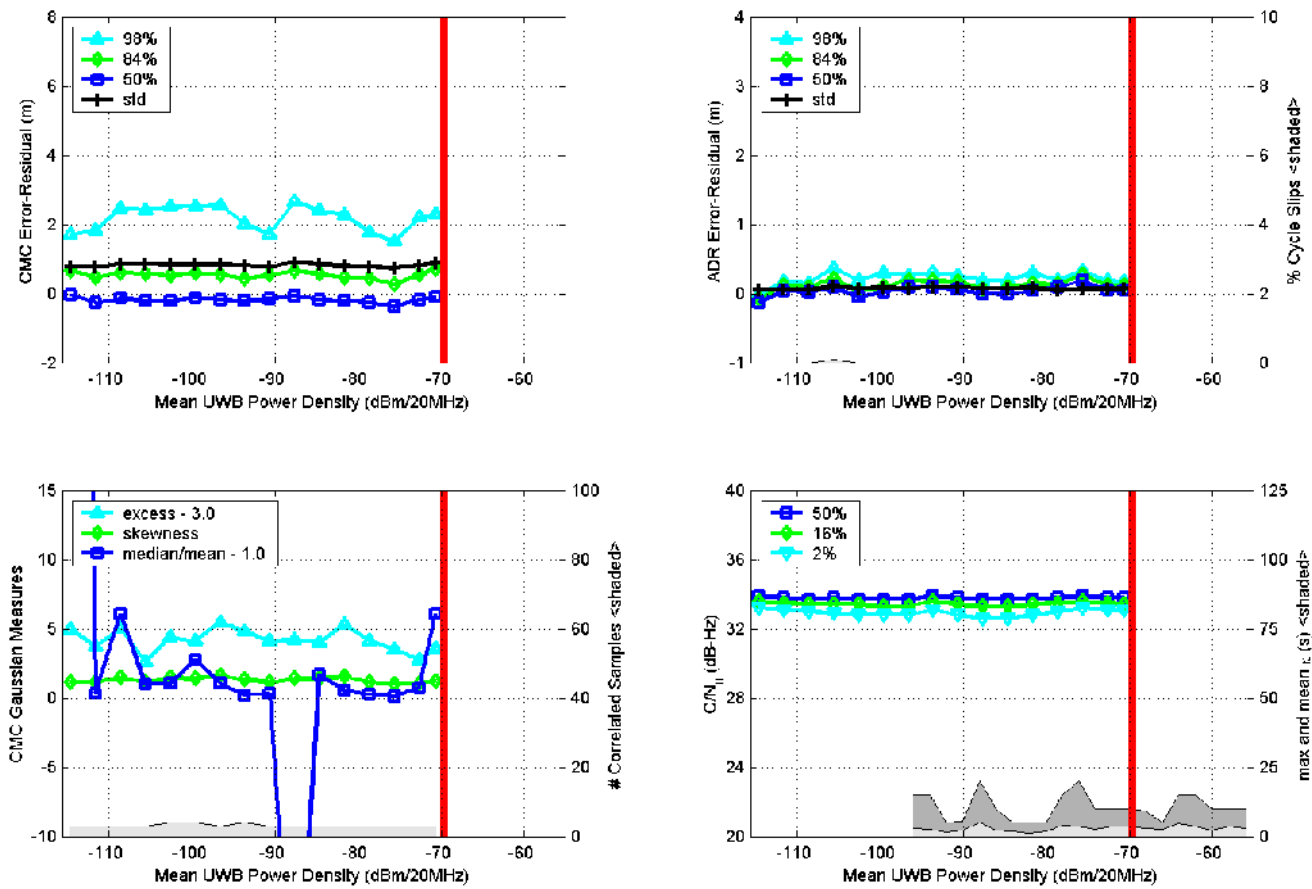


Figure F.1.8. Measured GPS parameters (Rx 1) as a function of 0.1-MHz PRF, UPS, non-gated UWB interference.

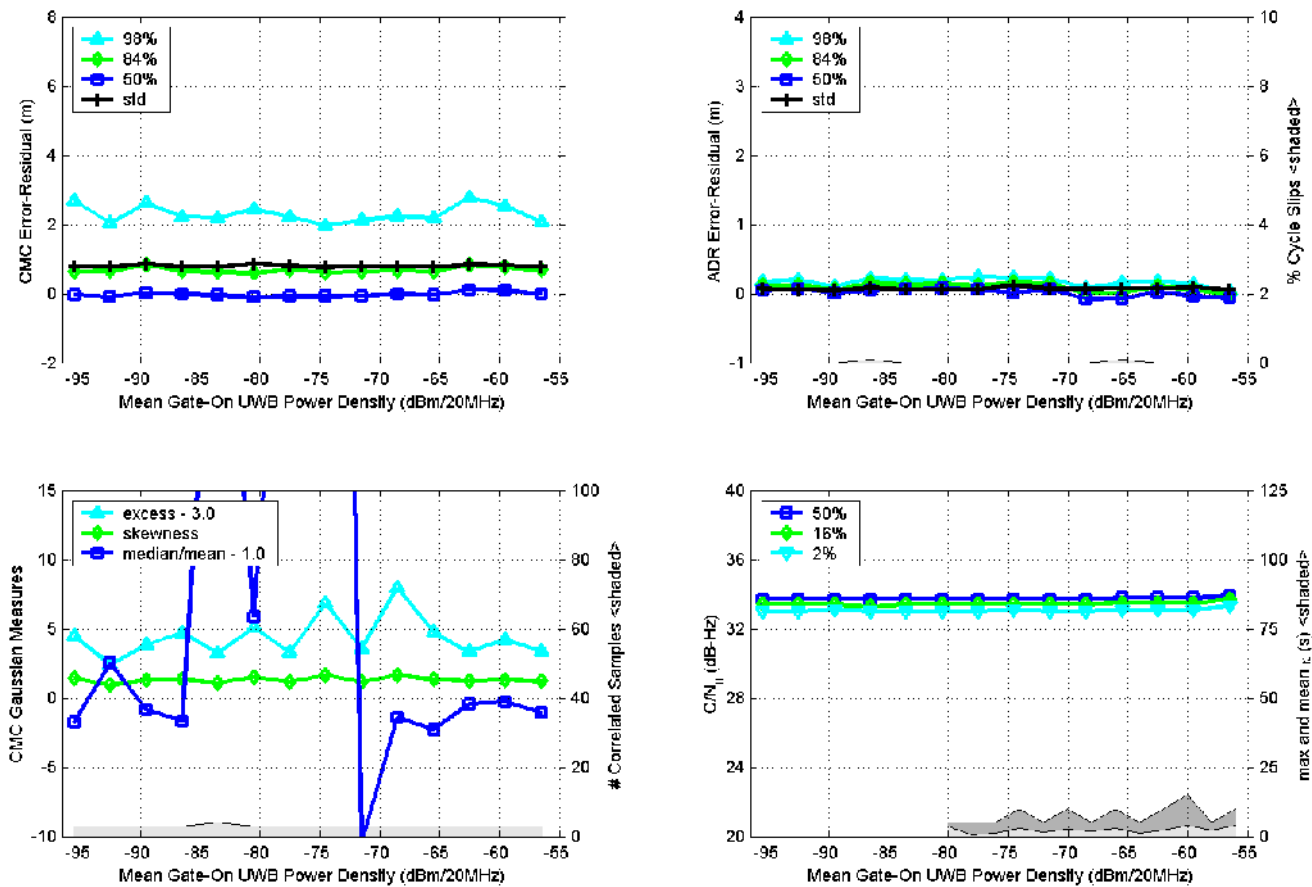


Figure F.1.9. Measured GPS parameters (Rx 1) as a function of 0.1-MHz PRF, UPS, gated (20% duty cycle) UWB interference.

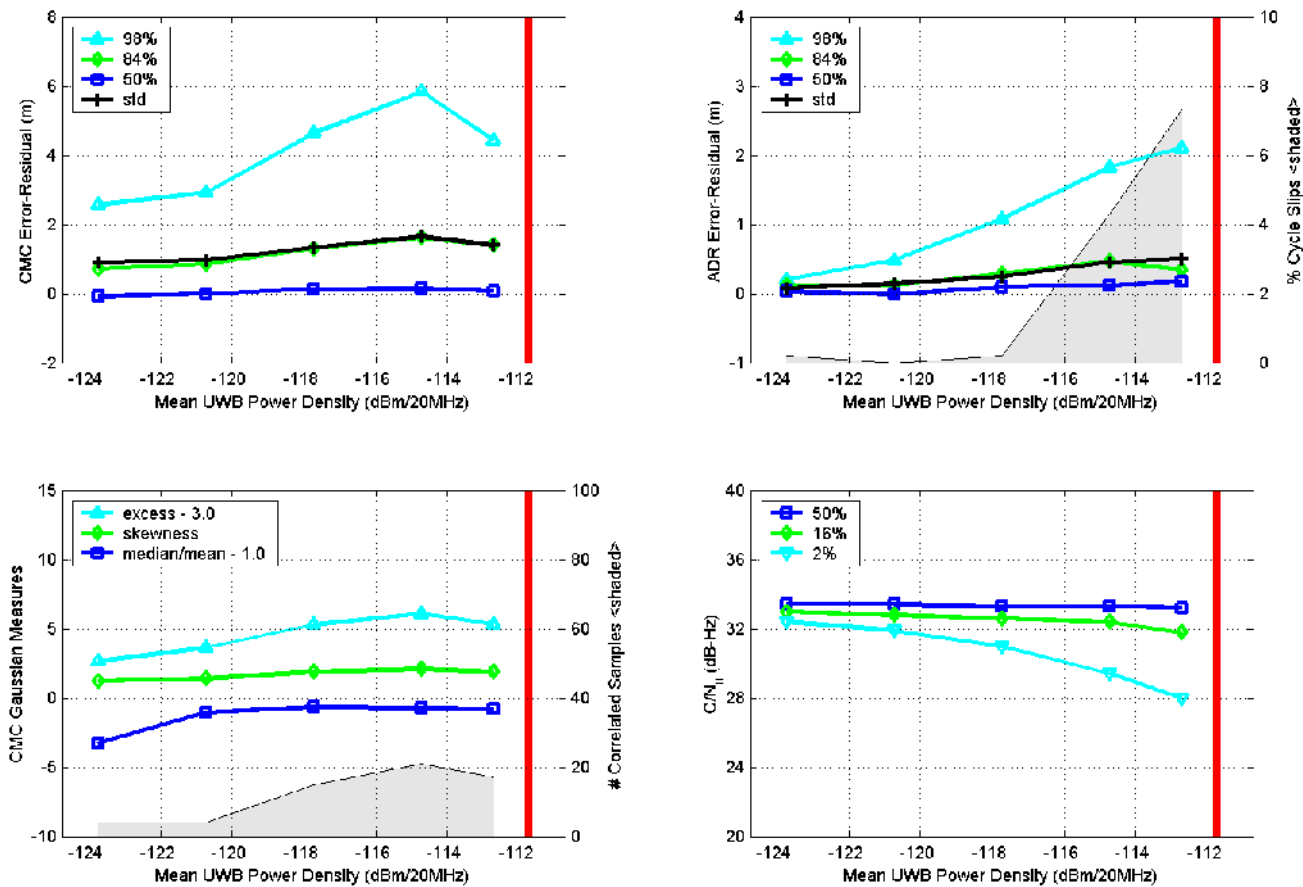


Figure F.1.10. Measured GPS parameters (Rx 1) as a function of 20-MHz PRF, OOK, non-gated UWB interference.

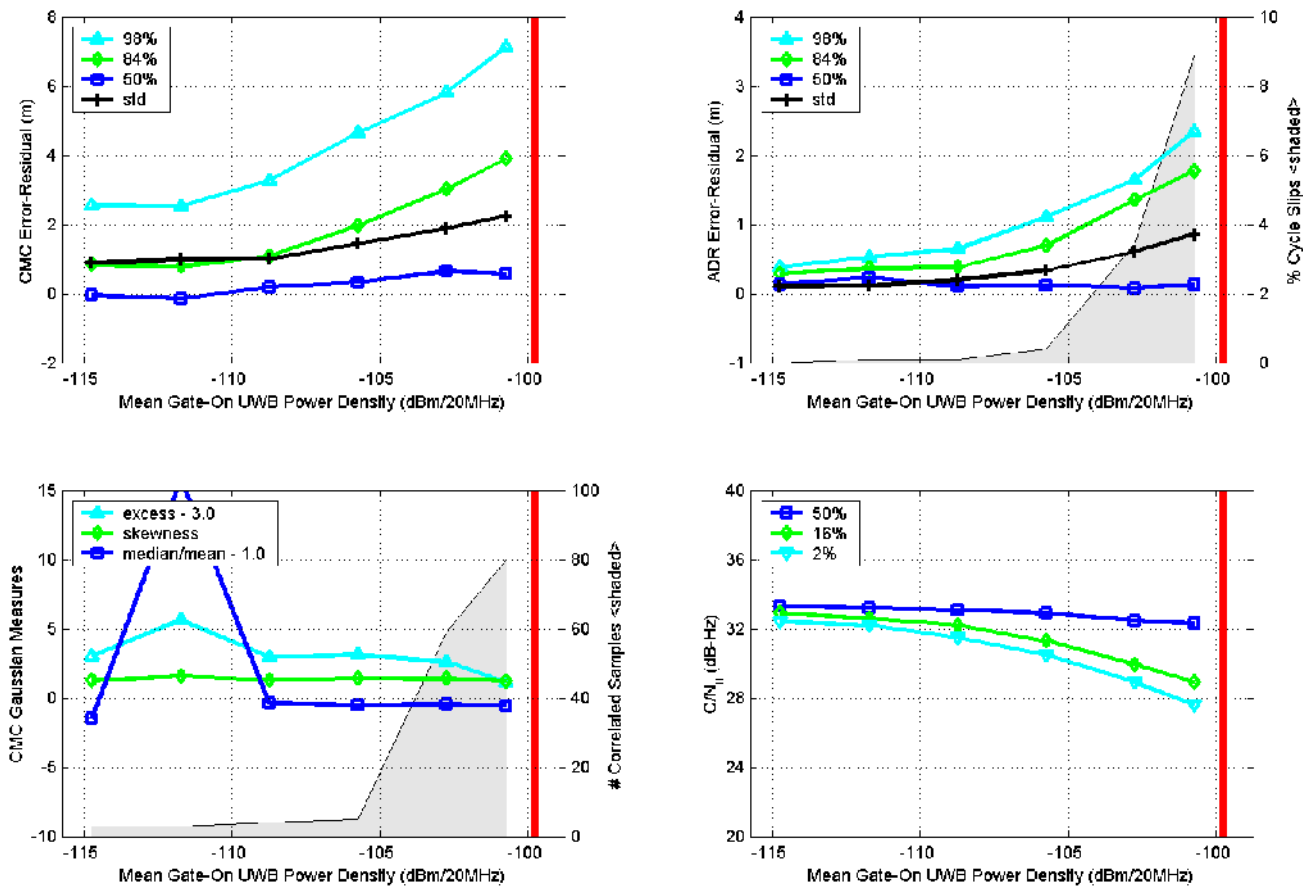


Figure F.1.11. Measured GPS parameters (Rx 1) as a function of 20-MHz PRF, OOK, gated (20% duty cycle) UWB interference.

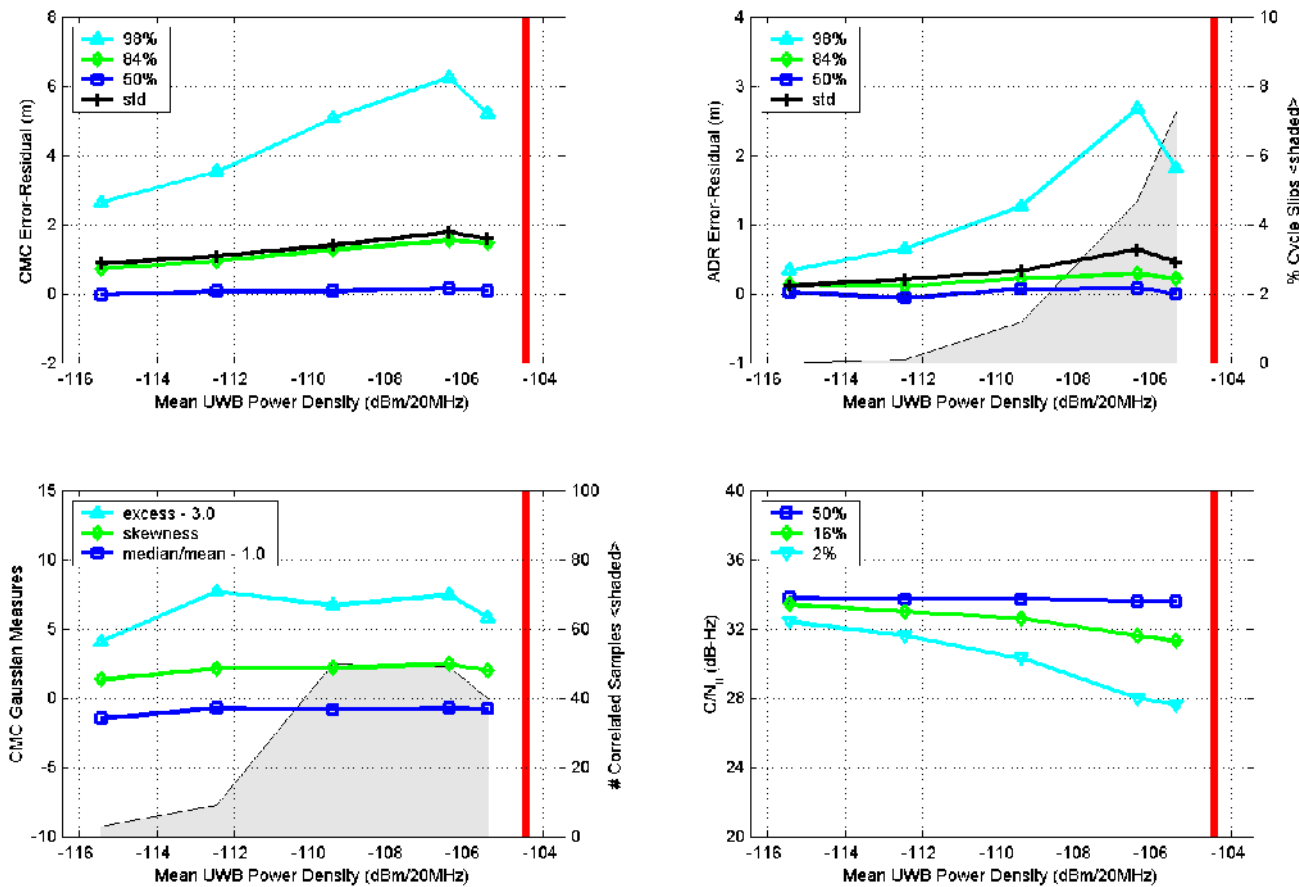


Figure F.1.12. Measured GPS parameters (Rx 1) as a function of 5-MHz PRF, OOK, non-gated UWB interference.

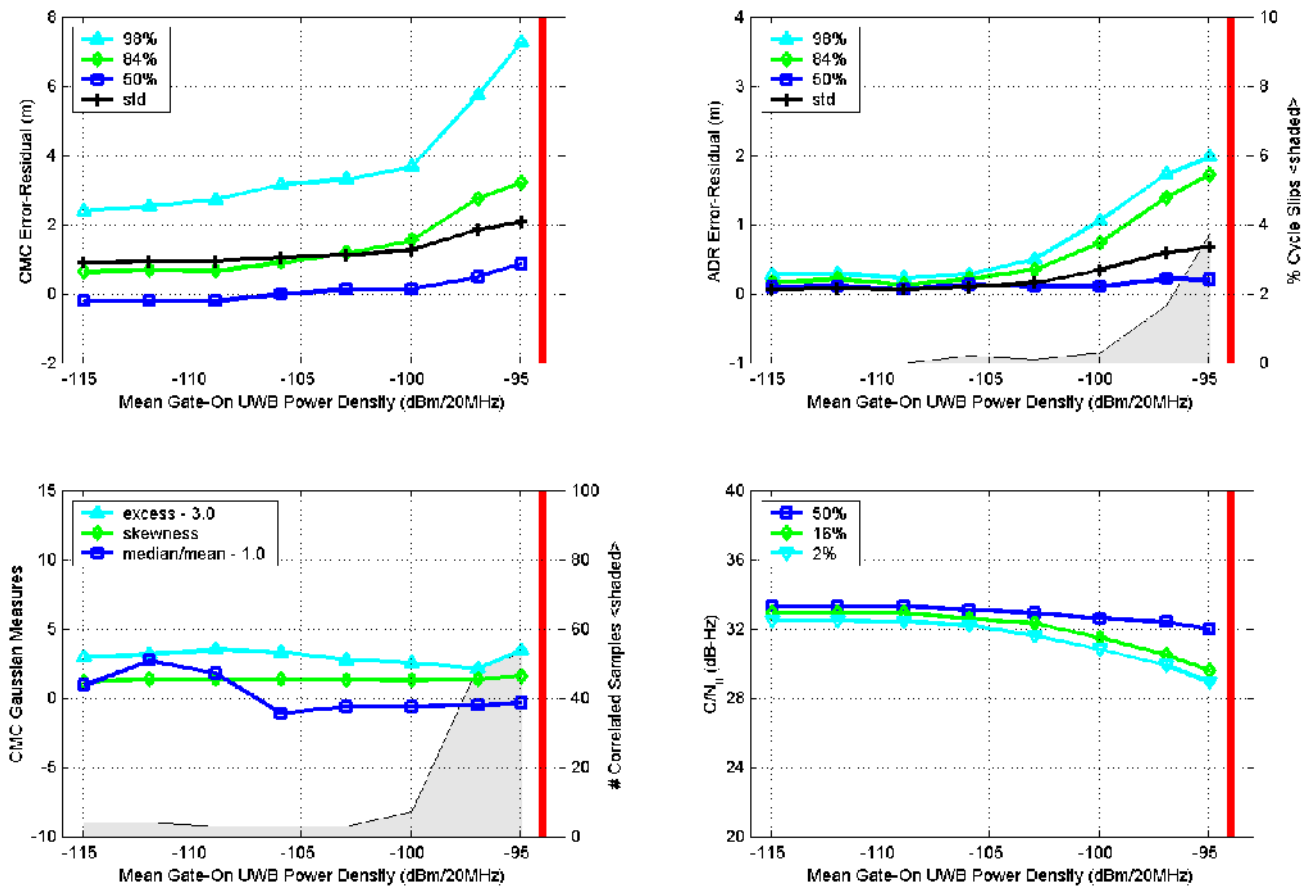


Figure F.1.13. Measured GPS parameters (Rx 1) as a function of 5-MHz PRF, OOK, gated (20% duty cycle) UWB interference.

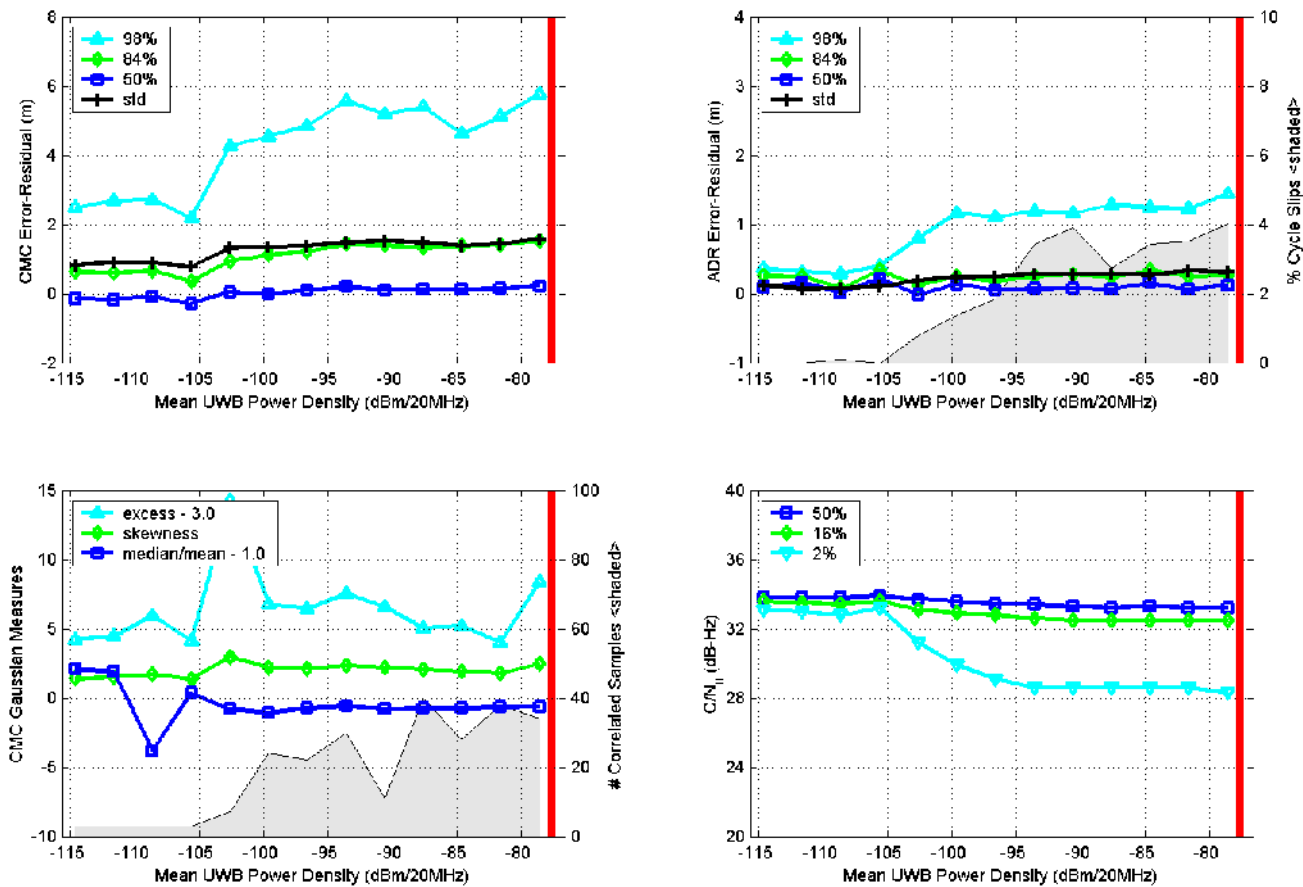


Figure F.1.14. Measured GPS parameters (Rx 1) as a function of 1-MHz PRF, OOK, non-gated UWB interference.

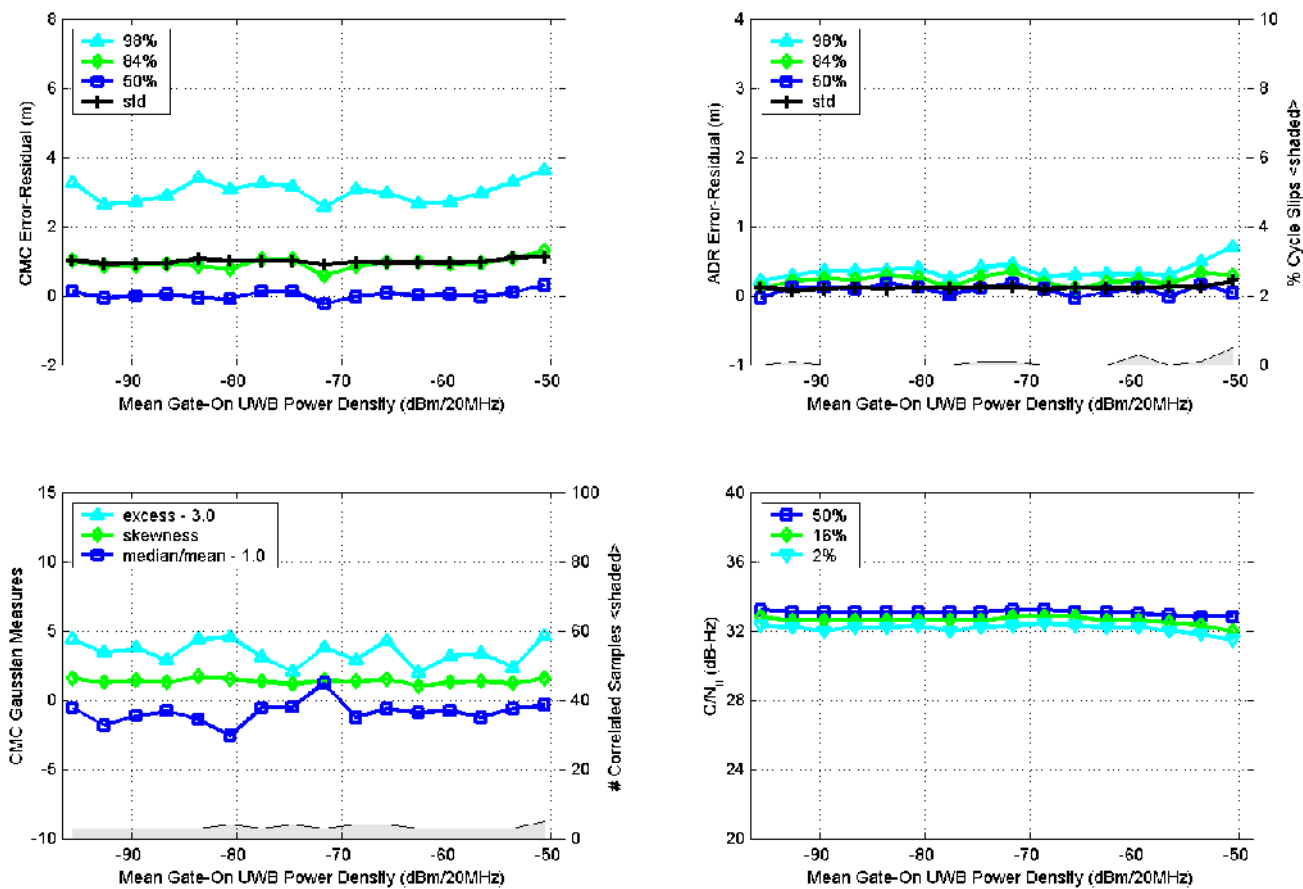


Figure F.1.15. Measured GPS parameters (Rx 1) as a function of 1-MHz PRF, OOK, gated (20% duty cycle) UWB interference.

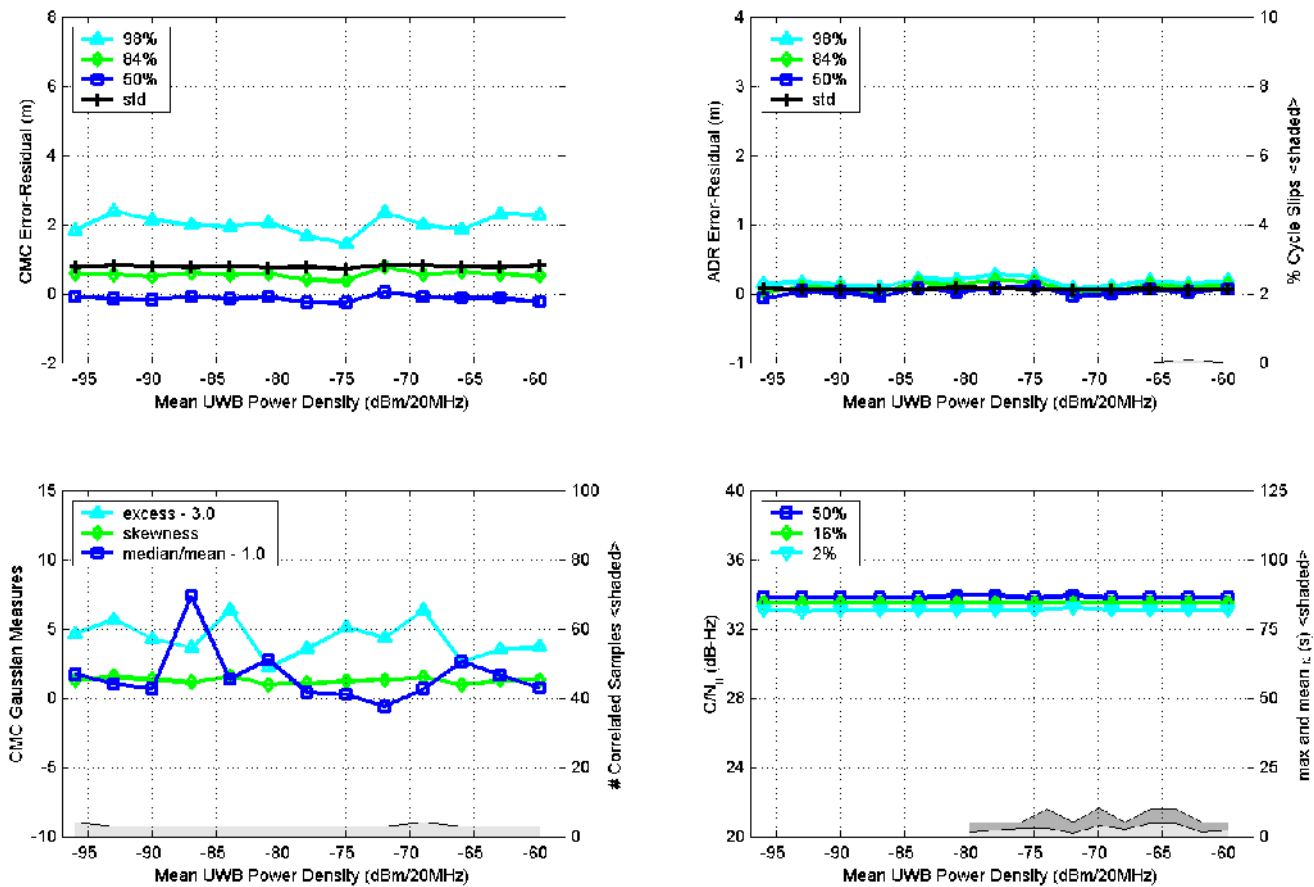


Figure F.1.16. Measured GPS parameters (Rx 1) as a function of 0.1-MHz PRF, OOK, non-gated UWB interference.

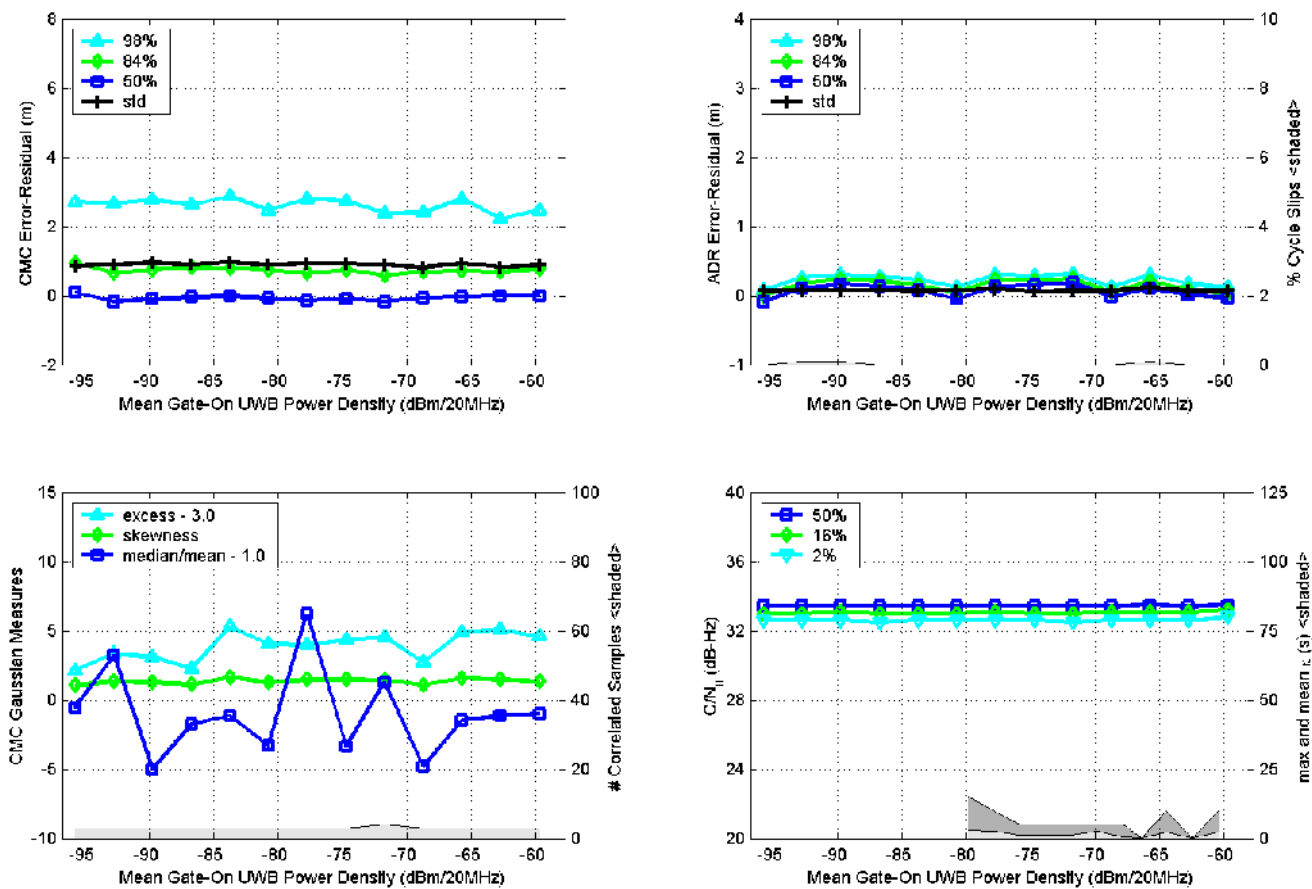


Figure F.1.17. Measured GPS parameters (Rx 1) as a function of 0.1-MHz PRF, OOK, gated (20% duty cycle) UWB interference.

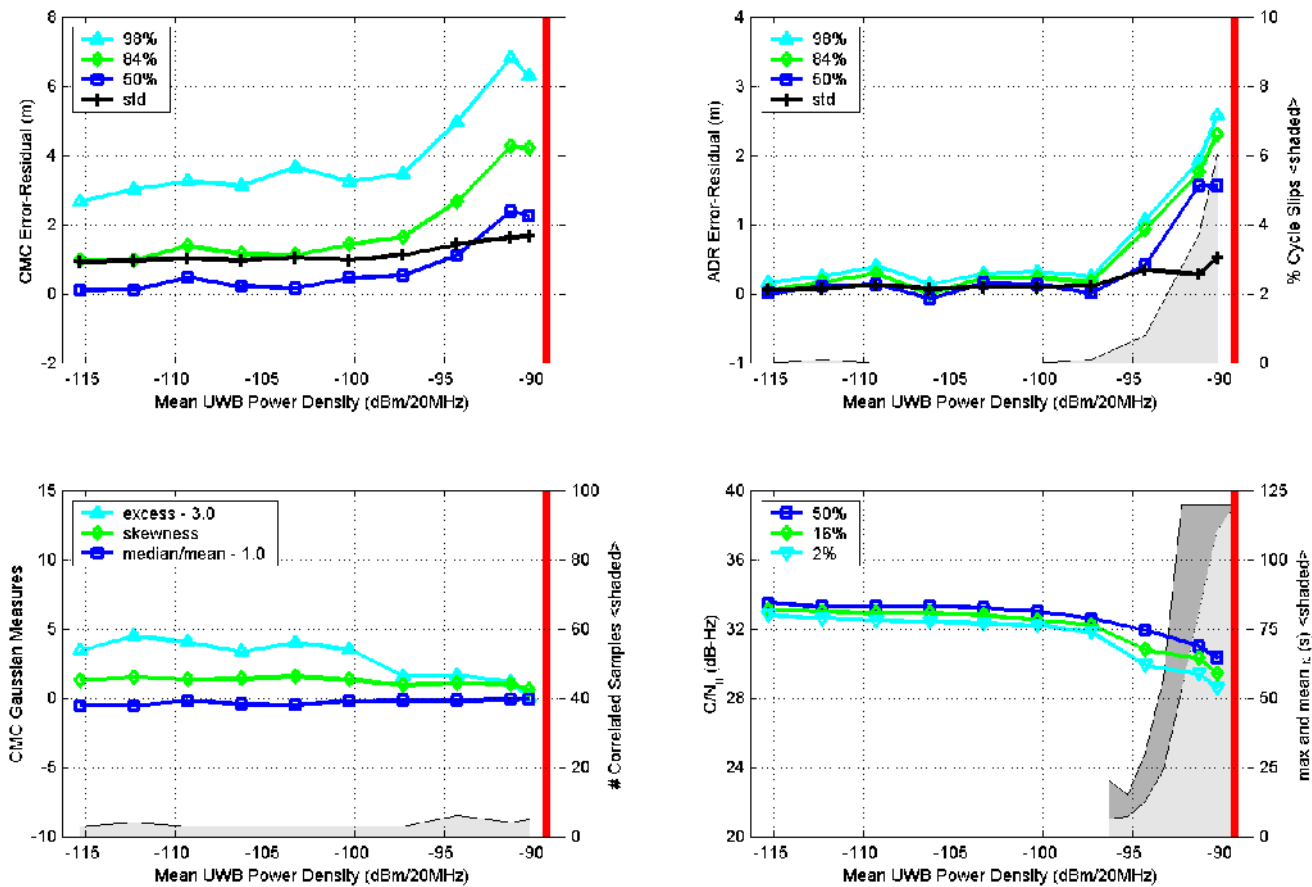


Figure F.1.18. Measured GPS parameters (Rx 1) as a function of 20-MHz PRF, 50%-ARD, non-gated UWB interference.

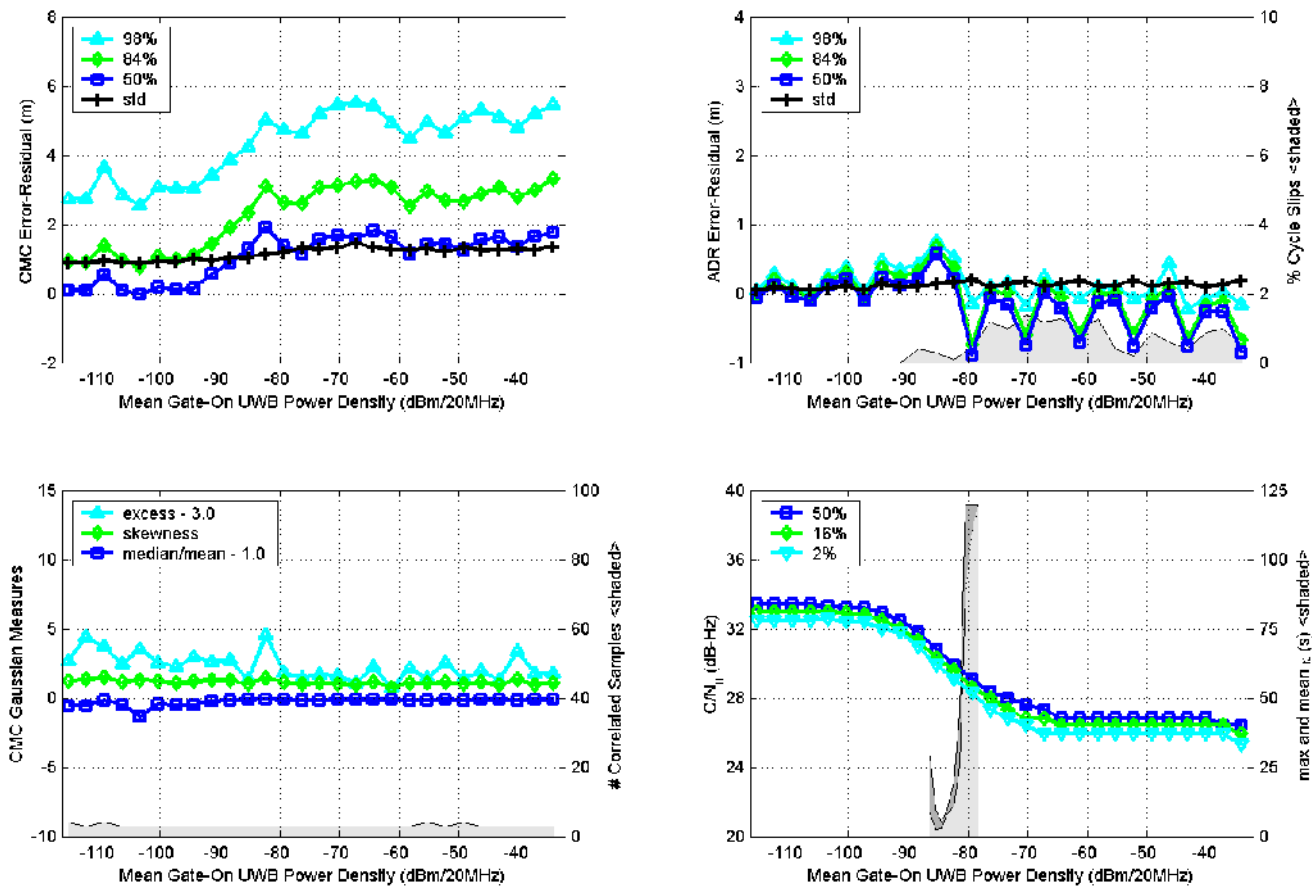


Figure F.1.19. Measured GPS parameters (Rx 1) as a function of 20-MHz PRF, 50%-ARD, gated (20% duty cycle) UWB interference.

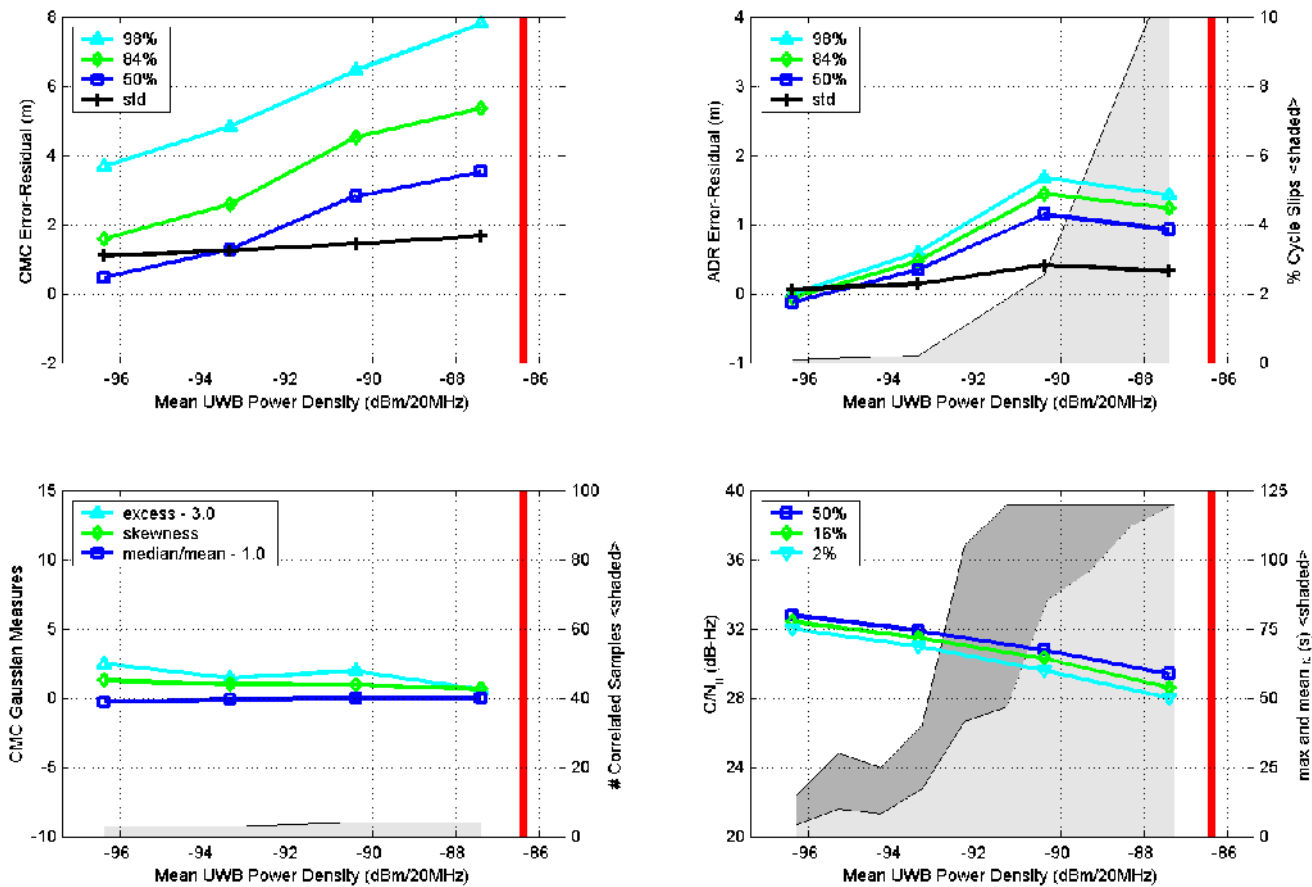


Figure F.1.20. Measured GPS parameters (Rx 1) as a function of 5-MHz PRF, 50%-ARD, non-gated UWB interference.